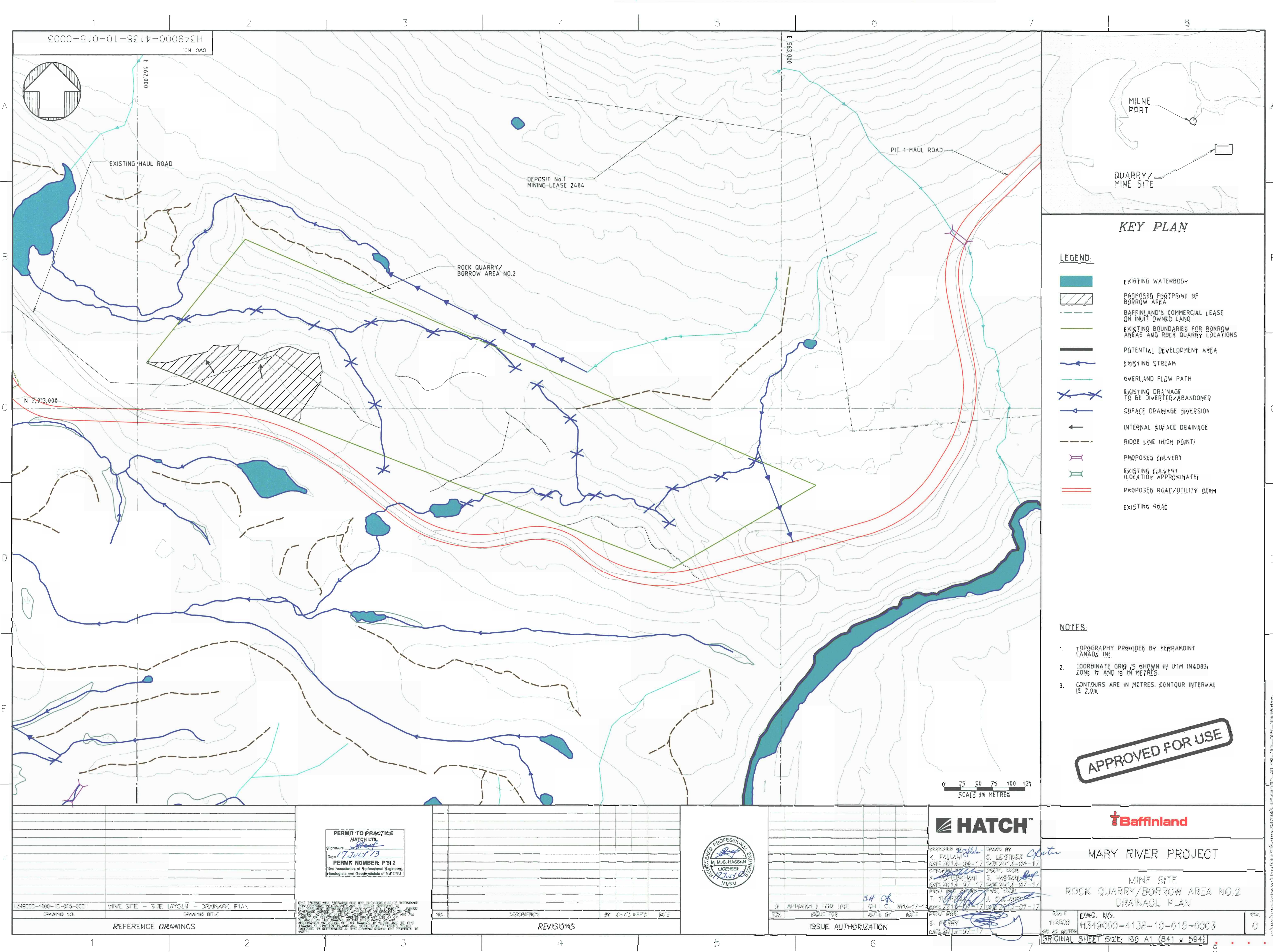




KEY PLAN

MILNE PORT
QUARRY/MINE SITE

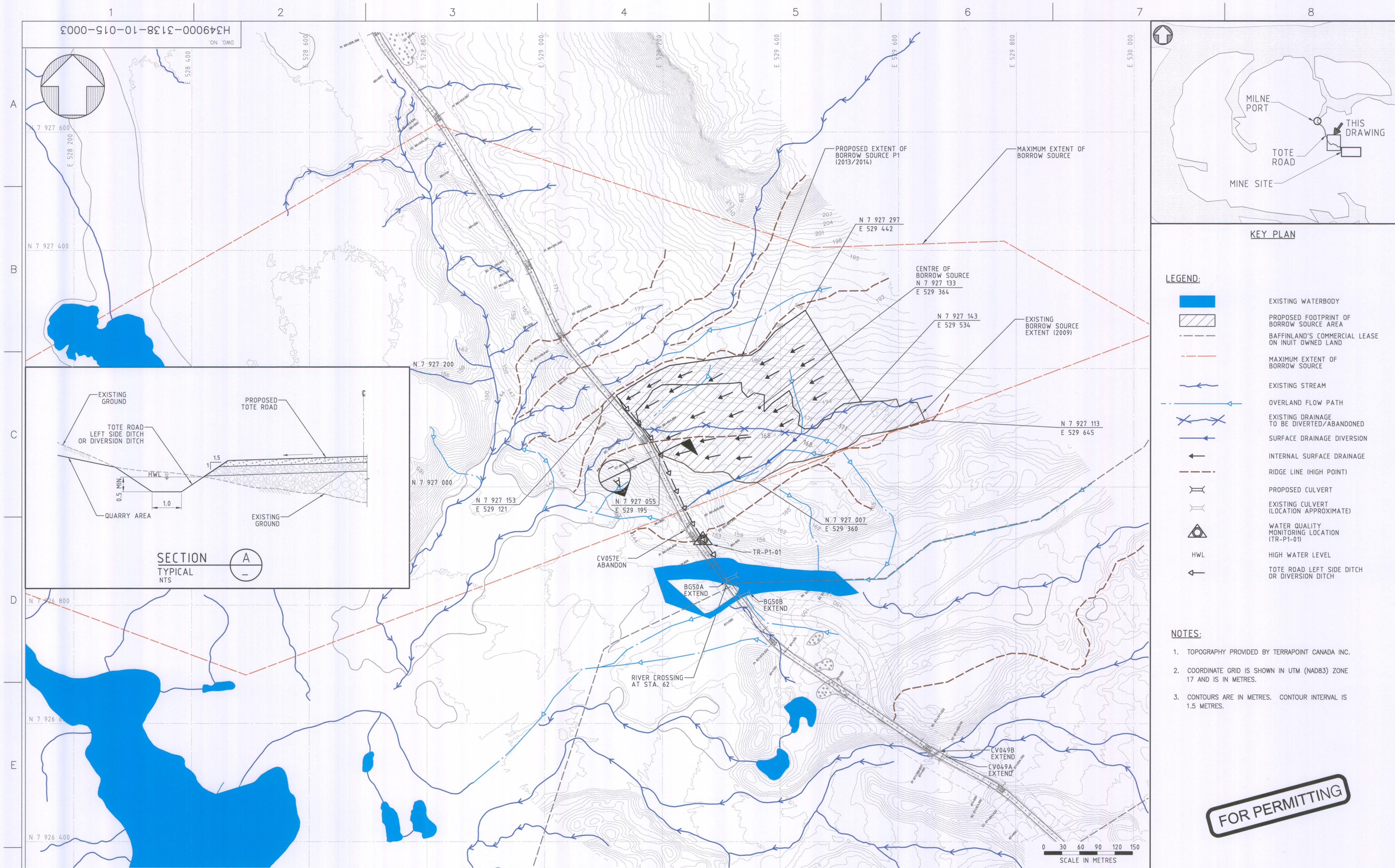
LEGEND:

- EXISTING WATERBODY
- PROPOSED FOOTPRINT OF BORROW AREA
- BAFFINLAND'S COMMERCIAL LEASE ON INUIT OWNED LAND
- EXISTING BOUNDARIES FOR BORROW AREAS AND ROCK QUARRY LOCATIONS
- POTENTIAL DEVELOPMENT AREA
- EXISTING STREAM
- OVERLAND FLOW PATH
- EXISTING DRAINAGE TO BE DIVERTED/ABANDONED
- SURFACE DRAINAGE DIVERSION
- INTERNAL SURFACE DRAINAGE
- RIDGE LINE (HIGH POINTS)
- PROPOSED CULVERT
- EXISTING CULVERT (LOCATION APPROXIMATE)
- PROPOSED ROAD/UTILITY BERM
- EXISTING ROAD

- #### NOTES:
1. TOPOGRAPHY PROVIDED BY TERRAPONT CANADA INC.
 2. COORDINATE GRID IS SHOWN IN UTM (NAD83) ZONE 17 AND IS IN METRES.
 3. CONTOURS ARE IN METRES, CONTOUR INTERVAL IS 2.0M.

APPROVED FOR USE

PERMIT TO PRACTICE HATCH LTD. Signature: <i>[Signature]</i> Date: 17 July 13 PERMIT NUMBER: P 512 The Association of Professional Geologists and Geophysicists of Nunavut		REGISTERED PROFESSIONAL ENGINEER N. M. S. HASSAN LICENSE 97141/13 NUNAVUT		HATCH DESIGNED BY: <i>[Signature]</i> DRAWN BY: <i>[Signature]</i> K. FALLAH C. LEISTNER DATE 2013-04-17 DATE 2013-04-17 CHECKED BY: <i>[Signature]</i> DISCIP. ENGR. A. MOULDERMAN S. HASRAN DATE 2013-07-17 DATE 2013-07-17 PROJ. MGR. J. OULF DATE 2013-07-17 DATE 2013-07-17 S. PERRY DATE 2013-07-17		Baffinland MARY RIVER PROJECT MINE SITE ROCK QUARRY/BORROW AREA NO.2 DRAINAGE PLAN SCALE: 1:2500 DWG. NO. H349000-4138-10-015-0003 ORIGINAL SHEET SIZE: ISO A1 (841 x 594)	
H349000-4100-10-015-0001 MINE SITE - SITE LAYOUT - DRAINAGE PLAN DRAWING NO. DRAWING TITLE		H349000-4100-10-015-0001 MINE SITE - SITE LAYOUT - DRAINAGE PLAN DRAWING NO. DRAWING TITLE		H349000-4100-10-015-0001 MINE SITE - SITE LAYOUT - DRAINAGE PLAN DRAWING NO. DRAWING TITLE		H349000-4100-10-015-0001 MINE SITE - SITE LAYOUT - DRAINAGE PLAN DRAWING NO. DRAWING TITLE	
REFERENCE DRAWINGS		REVISIONS		ISSUE AUTHORIZATION		REV.	



DRAWING NO.	DRAWING TITLE
H349000-3000-07-015-0001	MID-WAY BORROW AREA - 2009 EXCAVATION LIMITS
H349000-3000-10-012-0088	TOTE ROAD - STA. 87+500 TO 88+200 - PLAN AND PROFILE
H349000-3000-10-012-0087	TOTE ROAD - STA. 86+800 TO 87+500 - PLAN AND PROFILE
H349000-3000-10-012-0086	TOTE ROAD - STA. 86+100 TO 86+800 - PLAN AND PROFILE
H349000-3000-10-012-0085	TOTE ROAD - STA. 85+410 TO 86+100 - PLAN AND PROFILE

PERMIT TO PRACTICE
HATCH LTD.
Signature: *[Signature]*
Date: 30 Oct 13
PERMIT NUMBER: P 512
The Association of Professional Engineers,
Geologists and Geophysicists of NWT/NU

THIS DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF BAFFINLAND
IRON CORPORATION (CLIENT), AND IS NOT TO BE REPRODUCED OR
TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR
MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY
INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE
WRITTEN PERMISSION OF HATCH LTD. (HATCH). HATCH ACCEPTS
NO LIABILITY OR RESPONSIBILITY ARISING FROM ANY USE OF OR
RELIANCE ON THIS DRAWING BY ANY THIRD PARTY OR ANY
MODIFICATION, REUSE, OR MISUSE OF THIS DRAWING BY CLIENT AND BY THIS
DRAWING IS CONFIDENTIAL AND ALL RIGHTS ARE RESERVED. NO PART OF
THIS DRAWING OR INFORMATION CONTAINED HEREIN IS TO BE
REPRODUCED OR REFERENCED IN THIS DRAWING REMAIN THE PROPERTY OF
HATCH.

NO.	DESCRIPTION	BY	CHK'D	APP'D	DATE
1	UPDATE P1 BOUNDARY, ADD OUTLINES OF 2009 & 2013/2014 BORROW SOURCES	AV	KF	SH	2013-10-30

REGISTERED PROFESSIONAL ENGINEER
M.M.S. HASSAN
LICENCEE
30413
NTNU

REV.	ISSUE FOR	AUTH.	BY	DATE
1	FOR PERMITTING	SH	AV	2013-10-30
0	FOR PERMITTING	SH	IK	2013-10-17

ISSUE AUTHORIZATION

DESIGNED BY: I. KITYNKA
DATE 2013-10-10
CHECKED BY: K. FALLAH
DATE 2013-10-17
PROJ. DES. COORD.: T. THERTELL
DATE 2013-10-17
PROJ. MGR.: S. PERRY
DATE 2013-10-17

DRAWN BY: I. KITYNKA
DATE 2013-10-10
DISCIP. ENGR.: S. HASSAN
DATE 2013-10-17
PROJ. ENGR.: J. CLELAND
DATE 2013-10-17

HATCH

Baffinland

MARY RIVER PROJECT

TOTE ROAD
BORROW SOURCE P1
DRAINAGE PLAN

SCALE: 1:3000
OR AS NOTED

DWG. NO. H349000-3138-10-015-0003

ORIGINAL SHEET SIZE: ISO A1 (841 x 594)

REV. 1